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UTILITY	Attorney Docket No. 500.39462X00								
PATENT APPLICATION	First Inventor or Application Identifier Hidetaka FUJITA								
TRANSMITTAL		RCUIT BREAKER							
(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express M	Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	s.	Assistant Commissioner for Patents  ADDRESS TO: Box Patent Application  Washington, DC 20231							
X * Fee Transmittal Form (e.g., PTO/SB/17)		5. Microfiche Computer Program (Appendix)							
2. X Specification [Total Pages (preferred arrangement set forth below)	] 1	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Copy							
- Descriptive title of the Invention									
<ul> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>		b. Paper Copy (identical to computer copy)							
- Reference to Microfiche Appendix		c. Statement verifying identity of above copies							
- Background of the Invention	Γ	ACCOMPANYING APPLICATION PARTS							
- Brief Summary of the Invention		7. X Assignment Papers (cover sheet & document(s))							
- Brief Description of the Drawings (if filed)		37 C.F.R.§3.73(b) Statement Power of							
- Detailed Description		8. (when there is an assignee) X Attorney							
- Claim(s) - Abstract of the Disclosure		9. English Translation Document (if applicable)							
3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 4	⊒' I	Information Disclosure Statement (IDS)/PTO-1449 Citations							
4. Oath or Declaration [Total Pages 4	] ]	Preliminary Amendment							
a. X Newly executed (original or copy)	1	12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
b. Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 16 complet	§ 1.63(d)) <sup>ed)</sup>	* Small Entity Statement filed in prior application Statement(s) Status still proper and desired							
i DELETION OF INVENTOR(S) Signed statement attached dele		(PTO/SB/09-12)  14 V Certified Copy of Priority Document(s)							
inventor(s) named in the prior applesee 37 C.F.R §§ 1.63(d)(2) and 1	00/61	15 X Other: Figs. 1-2.3A-3B,4-5							
* NOTE FOR ITEMS 1 & 13 IN ORDER TO BE ENTITLED TO PAY SMALL FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), I IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R.	L ENTITY EXCEPT	Credit Card Payment form List and Copies of Prior Art References							
16 If a CONTINUING APPLICATION, check appropriate bo	ox, and suppl								
Continuation Divisional Continuation-	in-part (CIP)	of prior application No:/							
Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied									
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
reference. The incorporation can only be relied upon when a									
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Country									
Name (Pnnt/Type) Melvin Kraus j		Registration No. (Attorney/Agent) 22,466							
Signature Mad 1 9 44		Date 01-19-01							

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## **TRANSMITTA** Complete if Known Application Number for FY 2000 January 19, 2001 Filing Date Hidetaka FUJITA Patent fees are subject to annual revision. First Named Inventor Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. **Examiner Name** See 37 C.F.R. §§ 1.27 and 1.28. Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$)750.00 500.39462X00 Attorney Docket No.

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			Sma	L FE	,	ree Beld		
Deposit 01.010.5	Fee Code	e (\$)		e (\$)	Fee Description	Fee Paid		
Account Number 01-2135	105	130	205	65	Surcharge - late filing fee or oath	0.00		
Deposit Account Antonelli, Terry, Stout&Kraus, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	0.00		
Name Amonom, Terry, Stodies Radia, SEE	139	130	139	130	Non-English specification	0.00		
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147	2,520	147	2,520	For filing a request for reexamination	0.00		
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	0.00		
2. X Payment Enclosed: Check Money X Other	113	1,840*	113	1,840*	COID -0	0.00		
FEE CALCULATION	115	110	215	55	Extension for reply within first month	0.00		
	116	380	216	190	Extension for reply within second mont			
BASIC FILING FEE     Large Entity Small Entity	117	870	217	435	Extension for reply within third month	0.00		
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply within fourth month			
code (4) code (4)	128	1,850	228	925	Extension for reply within fifth month	0.00		
101 690 201 345 Office into the first state in the	119	300	219	150	Notice of Appeal	0.00		
107 480 207 240 Plant filing fee	120	300	220	150	Filing a brief in support of an appeal	0.00		
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral hearing  Petition to institute a public use procee	0.00		
114 150 214 75 Provisional filing fee	1	1,510		1,510	Petition to revive - unavoidable	0.00		
SUBTOTAL (1) (\$) 710.00	140 141	110 1,210	240 241	55 605	Petition to revive - unintentional	0.00		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (or reissue)	0.00		
Fee from Extra Claims <u>below</u> <u>Fee Paid</u>	143	430	243	215	Design issue fee	0.00		
Total Claims 3 -20** = 0 × 18 = 0	144	580	244	290	Plant issue fee	0.00		
Independent T - 3** = 0 X 80 = 0	122	130	122	130	Petitions to the Commissioner	0.00		
Multiple Dependent =0	123	50	123	50	Petitions related to provisional applicat	tions 0.00		
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure	Stmt 0.00		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per	r		
Code (\$) Code (\$)	146	690	246	345	property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	'-"	030	270	545	Filing a submission after final rejection (37 CFR § 1.129(a))	0.00		
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not paid	149	690	249	345	For each additional invention to be examined (37 CFR § 1.129(b))	0.00		
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)			<b></b>		0.00		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify) 0.00						
SUBTOTAL (2) (\$) 0.00 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0								
SUBMITTED BY Complete (if applicable)								
Name (Pnnt/Type) Melvin Kraus Registration No. (Attorney/Agent) 22,466 Telephone 703-312-6600								
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Signature / / / / / / / /					I 10T-7	LJ-UL		

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